

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	14	("4269540"   "5449252"   "5975802"   "6213686"   "6352388"   "6733208"   "6000000").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/06 12:05
S2	79	("3237438"   "3331212"   "3372461"   "3581506"   "3644695"   "3680342"   "3685306"   "3775987"   "3945580"   "3952960"   "3982402"   "4012001"   "4112695"   "4157023"   "4165571"   "4218158"   "4230421"   "4243345"   "4260287"   "4269540"   "4274799"   "4297054"   "4340322"   "4345855"   "4353515"   "4448568"   "4454999"   "4486123"   "4493463"   "4538937"   "4558971"   "4591294"   "4594871"   "4649954"   "4659253"   "4687376"   "4721410"   "4723874"   "4765776"   "4789108"   "4802794"   "4820082"   "4913080"   "4961671"   "4984934"   "4992001"   "5044825"   "5348423"   "5413434"   "5421675"   "5527134"   "5533834"   "5573353"   "5590915"   "5630678"   "5718538"   "5823712"   "5836719"   "5971666"   "5975802"   "5986236"   "6004071"   "6056478"   "6089489"   "6149347"   "6352388"   "6361250"   "6361251"   "6371794"   "6398457"   "6425709"   "6554538"   "RE29591"   "RE30846").PN. OR ("6733208").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 12:20
S3	2	("4345855").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/11/06 15:53

S4	290	(405/166).ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/07 12:13
S5	450	(405/169).ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/07 12:53
S6	342	(405/170).ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/10 08:12
S7	509	(405/158).ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/10 09:14
S8	4	("2003091395").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/11/10 09:53
S9	2	("6554538").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/11/10 09:54
S10	2	"20030091395".pn.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/10 10:33
S11	1278	(114/244,253,254).ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/19 08:55
S12	7465	(submersible submarine) near3 (pipe pipeline cable)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/19 08:55
S13	29	S11 and S12	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/19 08:55

S14	219	(114/258).cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/19 08:58
S15	5	S14 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/19 08:58
S16	219	(114/258).cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 09:00
S17	42	(US-5080530-\$ or US-4913080-\$ or US-4257718-\$ or US-4120167-\$ or US-4056944-\$ or US-3756034-\$ or US-3727417-\$ or US-3668878-\$ or US-3247674-\$).did. or (WO-2007000609-\$ or WO-3095880-\$ or GB-2363362-\$ or FR-2792991-\$ or WO-9115696-\$ or EP-302038-\$ or FR-2601828-\$ or DE-3337560-\$).did. or (JP-2003319521-\$ or JP-2002331993-\$ or JP-2002166882-\$ or JP-08168149-\$ or JP-06056076-\$ or JP-03028094-\$).did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/19 09:23
S18	1	(405/166,169,170,158).cds. and ((moon adj pool) with clamp with (forward aft))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/20 07:16
S19	1	("405"/\$).cds. and ((moon adj pool) with clamp with (forward aft))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/20 07:28
S20	0	("405"/\$).cds. and ((moon adj pool) with clamp with (lateral))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/20 07:28
S21	1	("405"/\$).cds. and ((moon adj pool) same clamp with (fore forward aft))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/20 07:29
S22	0	("405"/\$).cds. and ((hold adj off adj clamp) with (fore forward aft))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/20 07:29

S23	0	("405"/\$).ccls. and ((hold-off adj clamp) with (fore forward aft))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/20 07:30
S24	0	("405"/\$).ccls. and ((holdoff adj clamp) with (fore forward aft))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/20 07:30
S25	10	("405"/\$).ccls. and (hold-off adj clamp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/20 07:30
S26	76	("3237438"   "3331212"   "3372461"   "3581506"   "3680342"   "3685306"   "3775987"   "3945580"   "3952960"   "3982402"   "4012001"   "4112695"   "4157023"   "4165571"   "4218158"   "4230421"   "4243345"   "4260287"   "4269540"   "4274799"   "4297054"   "4340322"   "4345855"   "4353515"   "4448568"   "4454999"   "4486123"   "4493463"   "4538937"   "4558971"   "4591294"   "4594871"   "4649954"   "4659253"   "4687376"   "4721410"   "4723874"   "4765776"   "4789108"   "4802794"   "4820082"   "4913080"   "4961671"   "4984934"   "4992001"   "5044825"   "5348423"   "5413434"   "5421675"   "5527134"   "5533834"   "5573353"   "5590915"   "5630678"   "5718538"   "5823712"   "5836719"   "5971666"   "5975802"   "5986236"   "6004071"   "6056478"   "6089489"   "6149347"   "6361250"   "6371694"   "RE29591"   "RE30846").PN. OR ("6554538").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/20 07:31
S27	641	(166/355,360,378).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/11/20 15:45

S28	16	(114/244,253,254,258).ccls. and (@PD> "20081115")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/22 15:31
S29	23	(405/166,169,170,158).ccls. and (@PD> "20081115")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/22 15:33
S30	20	(166/355,360,378).ccls. and (@PD> "20081115")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/22 15:36
S31	18	(114/244,253,254,258).ccls. and (@PD> "20090701")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/21 07:55
S32	18	(405/166,169,170,158).ccls. and (@PD> "20090701")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/21 07:58
S33	25	(166/355,360,378).ccls. and (@PD> "20090701")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/21 08:02
S34	30	(willis adj stewart).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/21 08:04
S35	14	("405"/\$).ccls. and (hold adj off adj clamp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/21 09:29
S36	3	("405"/\$).ccls. and ((moon adj pool) with clamp with (movable moveable moving move))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/21 09:36
S37	4	("405"/\$).ccls. and ((moon adj pool) same clamp with (movable moveable moving move))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/21 09:38

S38	1	S37 not S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/21 09:38
S39	1	("6352388").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/21 11:52
S40	14	("175"/\$).ccls. and head.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/22 12:00
S41	4	head.in. and bagnell.xp.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/22 12:02
S42	290	head.in. and oil	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/22 12:07
S43	47	head.in. and sea	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/22 12:08
S44	36	("3747356"   "3893305"   "4225270"   "4325434"   "4367967"   "4448568"   "4556340"   "4647255"   "4704050"   "4730677"   "4735267"   "4793737"   "4808034"   "4854781"   "5145289"   "5380129"   "5480264"   "5738464"   "5749676"   "5791695"   "6030145").PN. OR ("6276456"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/22 12:13
S45	6	("405"/\$).ccls. and head.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/22 12:18

## EAST Search History (1 Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S46	1	((lay\$3 near (elongate adj article)) and tower and tension\$3 and clamp and trolley).dm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/22 13:19

S47	1	((elongate adj article) and tower and tension\$3 and clamp and trolley).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/22 13:19
S48	1	(tower and tension\$3 and ((hold-off) adj clamp) and trolley).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/22 13:20
S49	1	(tower and ((hold-off) adj clamp) and trolley).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/22 13:21
S50	1	(tower and tension\$3 and clamp and trolley).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/22 13:21
S51	1	(tower and clamp and trolley and (connection adj module)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/22 13:22

6/ 1/ 2010 1:22:40 PM

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